Attorney Docket No. 09812.0446 (Formerly 450106-02185)

Group Art Unit: 2145

Confirmation Number: 9826

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

រេ	re	An	nli	ca	tion	of.
F1 1	10	mp	P^{ii}	u		OI.

Hiraku INOUE

Application No.: 09/600,236

Filed: July 13, 2000

For: INFORMATION TRANSMISSION METHOD, INFORMATION

PROCESSING METHOD, INFORMATION TRANSMISSION

SYSTEM, AND DATA PROCESSING APPARATUS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY AND GRANT OF NEW POWER OF ATTORNEY WITH CHANGE OF CORRESPONDENCE ADDRESS

Sir:

Enclosed is a Revocation of Original Power of Attorney and Grant of New Power of Attorney for filing in the U.S. Patent and Trademark Office. Please associate the enclosed Revocation and Grant of Power of Attorney with this file. Please also note that the Attorney Docket Number for this application is now 09812.0446.

If there is any other fees due in connection with the filing of this paper, please charge the fees to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

DATED: April 6, 2006

Reg. No. 28,220

DWH/FPD/tlm **Enclosures**

Best Available Copy



POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application in the attached statement under 37 C.F.R. § 3.73(b).

I hereby grant power of attorney to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Customer Number 22,852, as attorneys or agents to represent the undersigned before the United States Patent and Trademark Office in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 C.F.R. § 3.73(b).

Please also send all future correspondence concerning the application identified in the attached statement under 37 C.F.R. § 3.73(b) to Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., Customer Number 22,852.

The undersigned understands that a copy of this form, together with a statement under 37 C.F.R. § 3.73(b) is required to be filed in each application in which this form is used. The statement under 37 C.F.R. § 3.73(b) may be completed by one of the practitioners appointed in this form, if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which the Power of Attorney is to be filed.

Pest Available Copy



behalf of the assignee.

The individual whose signature and title is supplied below is authorized to act on

Name: Koichi Wada

Title: Manager, Intellectual Property Division

Signature: Koichi Wada



OCTOBER 19, 2000

FROMMER LAWRENCE & HAUG LLP WILLIAM S. FROMMER 745 FIFTH AVENUE NEW YORK, NEW YORK 10151

UNITED STATES DÉPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/13/2000

REEL/FRAME: 011033/0167

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

INOUE, HIRAKU

DOC DATE: 06/08/2000

ASSIGNEE:

SONY CORPORATION
7-35 KITASHINAGAWA 6-CHOME
SHIAGAWA-KU, TOKYO 141, JAPAN

SERIAL NUMBER: 09600236

PATENT NUMBER:

FILING DATE: 07/13/2000

ISSUE DATE:

ALLYSON PURNELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

DOCKETED

FROMMER, LAWRENCE AND HANG, LLP

Best Available Copy

101449229

R SHEET 534 Rec'd PCT/TT 13 JUL 2000

1.13.00

FROMMER LAWRENCE & HAUG LLP

745 Fifth Avenue

New York, New York 10151

(212) 588-0800

Attorney Docket No. <u>450106-02185</u>

Applicant

Hiraku INOUE

For

INFORMATION TRANSMISSION METHOD,

INFORMATION PROCESSING METHOD, INFORMATION TRANSMISSION SYSTEM, AND DATA PROCESSING

APPARATUS

Corresponding Int'l Appln.

PCT/JP99/06411

International Filing Date

17 November 1999

Commissioner of Patents and Trademarks Washington, D.C. 20231

1. Names of Conveying Parties

Hiraku INOUE

2. Names and addresses of receiving parties

Sony Corporation

7-35 Kitashinagawa 6-Chome, Shiagawa-Ku, Tokyo 141, Japan

3. Nature of Conveyance

Assignment.

Execution Date

June 8, 2000.

09/600236In the execution date of the

4. □ Application No.:
□ This document is being filed together with a new application, the execution date of the application is: June 8, 2000.

 Name and address of party to whom the recorded assignment and any correspondence concerning the document should be mailed:

07/17/2000 AGIZAN

04 FC:581

00000141 0960236 William Frommer 40,790 ciptration No. 25,506

FROMMER LAWRENCE & HAUG LLP

745 Fifth Avenue

New York, New York 10151.

- 6. Total number of applications and patents involved: 1.
- 7. Total Fee (37 CFR 3.41): \$40.00.

Fee enclosed, Check No. 010984

8. Charge Fee Deposit Account No. 50-0320 (Attach duplicate copy of this page if paying by deposit

If any additional fee is required, authorization is hereby given to charge peposit Account No. 50-0320.

Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

William S. Frommer, Eso Name of Person Signing Signature

July 13, 2000

Date

FLH File No. 450106-02185

ASSIGNMENT

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in Information Transmission Method, Information Processing Method, Information Transmission System, and Data Processing Apparatus

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, SONY CORPORATION, a Japanese corporation, with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 141, Japan (hereinafter referred to as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: International Serial Number: PCT/JP99/06411 International Filing Date: 17 November 1999.

This assignment executed on the dates indicated below.

Hiraku INOUE				
Name of first or sole inventor	Execution date of U.S. Patent Application			
Kanagawa, Japan				
Residence of first or sole inventor	& June, 2000			
Signature of first or sole inventor	Date of this assignment			
Name of second inventor	Execution date of U.S. Patent Application			
Residence of second inventor				
Signature of second inventor	Date of this assignment			
Name of third inventor	Execution date of U.S. Patent Application			
Residence of third inventor				
Signature of third inventor	Date of this assignment			